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# SELECTRODE 5130 Silver Brazing Paste

## INTERNATIONAL CLASSIFICATIONS

**AMS 3410**

**AWS A5.31-91 Type FB3A, 0-F499, Type B**

## FEATURES & APPLICATIONS

Product is a white silver paste flux used for brazing copper, copper based alloys, steel, nickel, stainless steel and precious metals. It is highly active in dissolving refractory oxides and is especially effect on stainless steels, carbides and heat-resistant alloys.

## PHYSICAL PROPERTIES

<b>Form and Color</b>	White Paste
<b>Bulk Density</b>	1.2
<b>Lower Explosion Limit</b>	None
<b>Active Temperature Range</b>	556°C-781°C/ 1050°F-1600°F.

**Brazing Techniques:** Clean base metal thoroughly to remove any contaminates. Dip end of filler metal into the flux or brush flux on work piece. At temperature the flux liquefies and flows into the joint, removing surface oxides and tarnish. Continue heating until the filler metal melts and fills the joint. Flux residue is soluble in hot water.